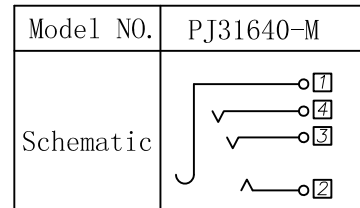


REV.	LTR.	DESCRIPTION	SIGN	DATE
△		Add the plating type of terminal	Jengyu	2010.05.26
		Add round nut option	Matt	2012.02.18
△		Fixed drawing & P/N	Matt	2013.8.30

Ordering information:  
 PJ31640-M 66 0A □ □ □ 4  
 (1) (2) (3) (4) (5) (6) (7)  
 (1) Series No  
 (2) Schematic option: M  
 (3) Material of housing:  
 66=PA66  
 (4) Housing color:  
 0A=Black (Standard)  
 (5) Terminal plating  
 G=Gold (Au)  
 S:Silver (Ag) (Standard)  
 (6) Special option  
 00:With hexagon nut, not assembled  
 0D:Without nut  
 OR:With round nut, not assembled  
 (7) Packing mode:  
 4:Bag packing



Specification:

- Rating : DC 30V 0.5A;
  - Contact resistance:  $\leq 30m\Omega$  ;  
After test:  $\leq 50m\Omega$
  - Insulation resistance:  $\geq 100M\Omega$  (500VDC) ;  
After test:  $\geq 50M\Omega$
  - Withstand voltage: 500VAC ;
  - Insertion and extraction force: 3N~30N;
  - life test: 5000cycles min;
  - Operation temperature range:  $-20^{\circ}C \sim 70^{\circ}C$
  - Preservative temperature range:  $-40^{\circ}C \sim 85^{\circ}C$
- Sign"▲ "is importance dimension.

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK
⑦	Nut	1	Brass	NTM08075H0-BSNO	Nickel plating
⑥	Ring spring ④	1	Phosphor bronze t0.25	PJ31640-04	Siller/Gold plating
⑤	Ring spring ③	1	Phosphor bronze t0.25	PJ31640-03	Siller/Gold plating
④	Tip spring ②	1	Phosphor bronze t0.25	PJ31640-02	Siller/Gold plating
③	Earth spring ①	1	Phosphor bronze t0.25	PJ31640-01	Siller/Gold plating
②	Cover	1	PA66	PJ31640-S2	Black
①	Housing	1	PA66	PJ31640-S1	Black

UNIT:MM	TYPE:	MODEL NO:	PAPER NO: A4	SCALE	VER
	φ3.5 PHONE JACK	PJ31640-M660A_ _ _4	±0.3	±2'	3
DESIGNER BY:	Matt 2012.02.18	<b>TOP WILLING CO., LTD.</b>			
CHECK BY:	Mei 2012.02.18				
APPROVED BY:	Ocean 2012.02.18				